

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EDT (NOAA)

## Agricultural Weather Highlights - Tuesday - November 12, 2002

- *In the West*, beneficial showers continue to benefit *Northwestern* winter grains and improve high-elevation snow packs. Meanwhile in the *Southwest*, warm, dry weather favors autumn fieldwork, although effects of long-term precipitation deficits include reduced irrigation reserves and drought-stressed rangelands.
- On the Plains, cooler weather is again slowing winter wheat development, following a brief period of favorably warm, dry weather. Soil moisture reserves remain limited across roughly the northwestern half of the Plains, raising concerns about wheat's establishment and winter hardiness.
- *In the Corn Belt*, weekend rainfall left some fields too wet for final summer crop harvesting, but boosted soil moisture reserves for winter wheat establishment.
- *In the South*, showers and thunderstorms continue to spread eastward toward the *Atlantic Coast*, although at a lower intensity than recent deadly thunderstorms *west of the Appalachians*. Meanwhile, dry weather prevails in the *Delta*, where weekend showers brought another round of soybean and cotton harvest delays.

<u>Outlook</u>: A low-pressure system will track northeastward along the *Atlantic Coast*, resulting in widespread rain across the *East*. Mild, dry weather will prevail across the *southern Plains and Delta*, while a cold front will bring showers and colder weather to the *Corn Belt*. Elsewhere, scattered showers will continue in the *Pacific Northwest*, while warm, dry weather is expected in the *Southwest*. By week's end, a developing storm system is likely to bring additional rain to the *South* and *East*, with some snow possible across inland areas. The NWS 6-10 day outlook for November 17-21 calls for above-normal precipitation in the *Northwest and New England*, while near- to below-normal precipitation is forecast for the remainder of the U.S. Warmer-than-normal weather is expected across much of the nation, except for near-normal temperatures in the *Southeast*.

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